# TP2\_ws\_Communication

## Introduction

API store qui implémente un CRUD basique de gestion de stock :

#### **GET** Get all Products

Open Request →

http://localhost:8080/store-1.0/api/products

Make things easier for your teammates with a complete request description.

### POST Add multiple Products in DB

Open Request →

http://localhost:8080/store-1.0/api/products

Make things easier for your teammates with a complete request description.

### Body raw (json)

```
If
    "name": "NomdeProduit1",
    "detail": "Detail du produit 1",
    "price": "177",
    "quantity": "150",
    "info": "InfoProduit1",
    "image": "http://placehold.it/300x300/747/CCC"
},
    Click to Expand
```

#### **GET** Get one Product

Open Request →

http://localhost:8080/store-1.0/api/product/6

Make things easier for your teammates with a complete request description.

### **PUT** Modify a Product

Open Request →

http://localhost:8080/store-1.0/api/product/6

Make things easier for your teammates with a complete request description.

#### Body urlencoded

name	XYZ
info	Product_Created_From_Put_Modify_a_Product_Route
detail	detail_XYZ
price	777888
quantity	7
image	http://placehold.it/300×300/777/CCC

#### **DEL** delete one Product

Open Request →

http://localhost:8080/store-1.0/api/product/6

Make things easier for your teammates with a complete request description.

## GET Find all products that contains a pattern in his name

Open Request →

http://localhost:8080/store-1.0/api/product/search/name\_1

Make things easier for your teammates with a complete request description.

### POST buy a Product by modify quantity

Open Request →

http://localhost:8080/store-1.0/api/product/buy/7/3

Make things easier for your teammates with a complete request description.